JUNE 2002

11.77			WELL		VACUUM		T			FLOV	VRATE			
WEEK	DATE	TIME	SCREEN	VE1-A	VE1-B	VE1-C			ANEM	OMETER FLO				DFRNTL.
27	6/0/	hours	40-	In. H2O	In. H2O	in. H2O	Fran	Ffm	E C	ABC Form	BC c(n)	Influent	Effluent	PRESS.
27	6/17/02	0755	ABC	16	25	25	4910	5180	4960	35/0		35/0		75
27	6/17/02	1100	ABC	16	25	25	8130	7780	7530	5610		5010		
<u> </u>								110	1/325	7610		010		75
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	PI INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUEN (Total)
30	<u> </u>		РРМ	PPM	РРМ	РРМ	РРМ	PPM	PPM	РРМ	PPM	PPM	PPM	PPM	PPM
27	117/02	1205	6.0	7.5	6.2	4.3									
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
77	(1)	-	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H₂O)	(Inches H ₂ O)									
Lt	917/02		_	25	25	<u></u>	83	80	83	80	81	83	93	88	(
27	917/02	\$ 1105	16	25	25		80	78	83	78	80	81	92	88	
															

WEEK			WELL		VACUUM					FLOW	VRATE			
VVEEK	DATE	TIME	SCREEN	VE1-A	VE1-B	VE1-C			ANEM	OMETER FLO				DEDATE
77	10/10/	hours		In. H2O	In. H2O	In. H2O	F/m	FIM	C F/m	ABC	BC c(m	Influent	Effluent	DFRNTL. PRESS.
27	6/18/02	0800	ABC	/.3	20	20	4115	4150	4270	29520		2950	otni	in. 1120
27	6/18/02	1100	ABC	12	18	18	7810	6200	7780	67.0				
				100	10	 	18/0	8200	7700	5620		5620		55
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	SI INFLUENT	SI EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUEN (Total)
00	(/ /		PPM	РРМ	РРМ	РРМ	PPM	PPM	РРМ	PPM	PPM	PPM	PPM	PPM	PPM
4	4/8/02	1150	5.8	15	6.0	4.0								111/2	\(\frac{1}{2} \)
												<u> </u>			5.1
															
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUEN (Total)
	(/4/	00 0	(Inches H ₂ O)	(Inches H ₂ O											
_ !	918/02		/3	20	20		64	62	63	60	60	67	72	68	
27	6/18/02	1/0>	12	18	18		36	56	57	55	53	55	65	60	
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			WELL	T	VACUUM		1			- ELOVA	VRATE			
WEEK	DATE	TIME	SCREEN	VE1-A	VE1-B	VE1-C	 		ANEM	OMETER FLO				
27	27.7	hours		In. H2O	In. H2O	In. H2O	FOM	FPM	FPM	ABC	BC	Influent F/M	Effluent	DFRNTL. PRESS.
Lt_	6/19/62	0815	ABC	12	20	20	4260	4215	4150	2910		29/0	atm	in. 1120
77	(1-1-	115 5"	1 0 0	<u> </u>	<u> </u>	<u> </u>						10		60
1.7	419/02	1100	ABC	12	20	20	6950	7540	7080	5430		5430		600
 	<u> </u>		ļ						7-3-77	7750		12/30		60
												 		
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	SI INFLUENT	SI EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
77	<u> </u>		PPM	PPM	РРМ	РРМ	PPM								
LT	9/9/02	1200	5-1	6.5	5.5	3.8									20
															5.0
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	PI INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	SI INFLUENT	SI EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUEN (Total)
72	(/a/		(Inches H₂O)	(Inches H ₂ O)] `										
12	6/19/02		12	20	20		62	60	60	58	58	60	70	65	~
17	9/9/02	1105	12	20	20		60	60	60	58	570	58	70	65	
				<u> </u>		<u> </u>									
												 			
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WEEK	DATE	TIME	WELL	VE1-A	VACUUM					FLOW	RATE		-	
			SCREEN	VE1-A	VE1-B	VE1-C			ANEMO	OMETER FLO	VRATE			DFRN
27	6/20/2	0900	40 -	In. H2O	In. H2O	In. H2O	Elim	B Faller	Ffm	ABC Film	BC c(m	Influent FAM -	Effluent	PRES
	72902	0100	ABC	/3	20	20	4260	4/40	4180	280		7850		60
27	6/2002	1105	ABC	13	20	20	4560	<310	6215	3680		8,00		
								<i></i>	3617	360		3680		6
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
	07		PPM	РРМ	РРМ	PPM	РРМ	PPM							
1	92902	1150	4.8	63	5.0	4.0									- /
									_						2.6
															
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	PI INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 · EFFLUENT	EFFLUENT (Total)
77	6/- /	10 1	(Inches H ₂ O)	(Inches H₂O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H _z O)	(Inches H ₂ O)	(Inches H _z O)	(Inches H ₂ O)					
	6/2/02		13	20	20	<u> </u>	62	62	60	58	58	60	70	65	
27	929/or	110	13	20	20		62	60	60	58	58	60	70	65	
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		٠							VACUUM	RESPONSE	S (Magnah	elic Gauges)				 .
WEEK	C DA	TE	TIME	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28	SVW-32	SVW-33	SVW-34	SVW-35	SVW-36	SVW-37	SVW-38	SVW-39
<u> </u>	 	_			in. H₂O	ľ	in. H₂O)	In. H ₂ O		 In. H ₂ O			ln. H₂O	
27	9/20/	02	0825	20'	0"											111.1120
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				140'		13"								 -		
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									VACUUM	RESPONSE	S (Magneh	elic Gauges)				
WEE	(DA	TE	TIME	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28	SVW-32	SVW-33	SVW-34	SVW-35	SVW-36	SVW-37	SVW-38	SVW-39
	1				in. H₂O	ln. H₂O	in. H₂O	in. H ₂ O	Īn. H₂O	in. H₂O	In. H₂O	in. H₂O	In. H₂O	in. H₂O	ln. H₂O	in. H₂O
4	420	02	0745	120'			0'					·				
	-	\sqcup		35'			0"					 -				
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	<u> </u>	_		851			1.6"									
		_	<u>· </u>	100'			0"									
		4		120'	-		2.37									
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		+		180			2.8"									
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									VACUUM	RESPONSE	S (Magnah	ellc Gauges)				
WEE	C D,	ATE	TIME	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28	SVW-32	SVW-33	SVW-34	SVW-35	SVW-36	SVW-37	SVW-38	SVW-39
	ļ,			1	ln. H₂O		in. H ₂ O	1	l .	l	[In. H₂O		1	In. H ₂ O	ŀ
L+	6/2	9/02	0730	25'					ρ						2	
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	<u> </u>			70'					0"							
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								VACUUM	RESPONSE	S (Magnah	elic Gauges)		-		
WEEK	DATI	TIME	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28	SVW-32	SVW-33	SVW-34	SVW-35	SVW-36	SVW-37	SVW-38	SVW-39
	ļ.,		1	in. H₂O			in. H₂O		ln. H₂O	1		ln. H₂O			
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WEEK	DATE	TIME	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28			T	SVW-35		SVW-37	SVW-38	SVW-39
	777		<u>. </u>			1				ı	 In. H₂O			ln. H₂O	İ
27	9/20/02	0755									,	P			
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			55'		<u>·</u>				 			0"			
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27	6/20/2	0705	201							- 			0 "		
44	102	, 1	40'										0"		
	71	-	60'										$\frac{p}{h}$.	$- \downarrow$	
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			100'												
		$\cdot \mid \cdot \mid$	1201										0,"		
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										VACUUM	RESPONSE	S (Magnahe	elic Gauges)	 -			-
WEEK	(D/	ATE	TIM	E DEF	ЭΤН	SVW-25	SVW-26	SVW-27	SVW-28	SVW-32	SVW-33	SVW-34	SVW-35	SVW-36	SVW-37		
						In. H ₂ O	In. H₂O	in. H₂O	ln. H₂O	ln. H₂O	ln. H₂O	in. H ₂ O	 In. H₂O	in. H₂O	in. H ₂ O	in. H₂O	In. H₂O
27	6/2	2/02	(%)	3 29	>									_		D	### T. Z. G
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WEEK	, ,		WELL		VACUUM					FLOW	/RATE			
AACCK	DATE	TIME	SCREEN	VE1-A	VE1-B	VE1-C			ANEM	OMETER FLO	WRATE			DERNITI
2.	(///	hours	10	In. H2O	In. H2O	In. H2O	Am otor	B	Fin	ABC	BC alm	Influent	Effluent	DFRNTL. PRESS.
26	6/11/02	0800	ABC	16	25	25	3385	3590	3550	2570		2570		75
26	6/11/02	1100	ABC	10	25	75	4875	5/60	52.10	3340		3340		
				, ,			10.1	217		32/9		3390		75
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	PI INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	SI INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
	6/1		РРМ	PPM	РРМ	РРМ	PPM	PPM	PPM	РРМ	PPM	РРМ	PPM	PPM	PPM
26	6/1/02	1245	3.8	4.7	5.1	4.0		-							3.0
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	PI EFFLUENT	P2 INFLUENT	P2 EFFLUENT	SI INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
26	6//		(Inches H ₂ O)	(Inches H ₂ O)	(Inches H₂O)	(Inches H ₂ O)	(Inches H _z O)	(Inches H ₂ O)							
16	6/1/02	0805	16	25	25		84	80	82	78	81	83	94	90	(
76	911/02	1/05	16	25	25		83	80	82	78	80	82	93	89	
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	SI INFLUENT	SI EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
			PPM	PPM	РРМ	PPM	PPM	PPM	PPM	РРМ	PPM	PPM	PPM	PPM	PPM
26	9/14/02	1050	4.0	6.1	4.5	4.2								11172	7 2
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	PI INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
56	(/,	00 0	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H _z O)	(Inches H ₂ O)					
40	6/12/02	0805	16	26	26		85	80	83	79	87	23	95	90	
26	91402	1005	16	76	26		82	80	82	78	80	82	93	88	
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	ļ		WELL		VACUUM	· · · · · ·				FLO	NRATE			
WEEK	DATE	TIME	SCREEN	VE1-A	VE1-B	VE1-C			ANEM	OMETER FLO				DFRNTL.
20	12-/-	hours		in. H2O	In. H2O	In. H2O	E/m	Elm	C Ffm	ABC	BC 4fm	Influent	Effluent	PRESS.
26	8/13/02	0740	ABC	16	25	26	3820	4030	3950	2805		2805	(1111)	111,1120 75
	1//		ļ. <u>.</u>	ļ <u>.</u>		<u></u>	1	'				1203	<u> </u>	73
16	19/13/02	1015	ABC	16	26	76	6740	7210	6660	5150		5150		70
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	PI EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	SI EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
	<i>// /</i>		РРМ	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM .	PPM	PPM	PPM
26	6/13/02	1/20	4.6	6.3	5.2	5.0								11111	2 2
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	PI INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUEN (Total)
7.4	c/ i		(Inches H ₂ O)	(Inches H₂O)	(Inches H ₂ O)										
	6/1402	0745	16	25	26		85	80	85	RO	82	84	95	90	
26	6/13/02	1020	16	26	26		82	80	83	80	80	87	93	88	
						<u> </u>									
															

		·		Ī					VACUUM	RESPONSE	S (Magnah	elic Gauges)				
WEE	C DA	TE	TIME	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28			 -			SVW-37	SVW-38	SVW-39
	ļ.,	_,		1	in. H₂Ō		in. H₂O		1		١. ٠	 In. H₂O		1		in. H₂O
26	9/13	1/02	0950	20'	0"											111.1120
				40'	0"											
	1		-	60	2									 -		
- -		_	·	85'	ρ											
 -		_	:	100'	P											
 - -		4	<u>· </u>	120	P		,									·
 - -		-	· _	145'	\mathcal{L}											 -
 -	- -	4	<u>• </u>	165	P	·								· ·		
		+	- 	180'	4.1"								-			
<u> </u>	1	-	1	190'	0.6"		,		· ,						-	
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		+														
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26	6/12	//	940	201		0										
220	7.7	92 4 (,)	170	351		_ <i>L</i>										
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_		+		80'		$\frac{1}{\rho}$										
		+		100'		5										
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	_	+		140	[<i>]</i>	1.6"						<u>·</u> _				
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			T					VACUUM	RESPONSE	S (Magnah	ellc Gauges)	-			 .
WEEK	DATE	TIME	DEPTH	SVW-25	SVW-26	\$VW-27	SVW-28	SVW-32	SVW-33	SVW-34	SVW-35	SVW-36	SVW-37	SVW-38	SVW-39
_	 			ln. H₂O	In. H₂O		in. H₂O	In. H₂O	In. H ₂ O	in. H₂O	 In. H₂O	in. H₂O	In. H₂O	ln. H₂O	in. H ₂ O
16	9/13/0	0910	20'			0"									
	 		35'			0"	<u>.</u>								-
 	 	 -	3			1.7"								·	•
-		 				1.5"									
	- -	 	100		-	0"					-				
 -	 	 	120			2.5"									
		 	140'			2:2"		<u> </u>					<u> </u>		
		 	160'			P									
			180			2.5"									
			205			0"									
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26	9/2/02	0850	20'				0"								
1	1		45'			-	0						- 		
			651				P		 						
			801		 -		1.6"								
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1		-							VACUUM	RESPONSE	S (Magnah	ello Gauges)		·		 ,
WEE	K DA	TE	TIME	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28	SVW-32	SVW-33	SVW-34	SVW-35	SVW-36	SVW-37	SVW-38	SVW-39
96	 		00		ín. H₂O	In. H₂O	in. H₂O	in. H₂O	ln. H₂O	ln. H₂O	in. H₂O	in. H₂O	In. H₂O	ln. H₂O	In. H ₂ O	ln. H₂O
26	19/13	102	0700	25'			·		P							
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	 			55'					0"							
	-	_	 ,	70'					0"				-			
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		4		180'					Ĭ.Ś"							·
		4		195'			<u> </u>		0"			-				
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260	7/3/0	2/)730	40						0"						
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WEEK	DATE	TIME	DEPTH	ſ			1			1		SVW-36		SVW-38	SVW-39
70	6/-/	0000	20/	In. H₂O	ln. H₂O	in. H₂O	In. H ₂ O	ln. H₂O	in. H₂O	in. H ₂ O	In. H₂O	ln. H₂O	In. H ₂ O	ln. H₂O	In. H₂O
40	7/3/02	0805	20'	-						P	,			•	
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									VACUUM	RESPONSE	S (Magnahi	ellc Gauges)				
WEE	K DA	ΛΈ	TIME	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28	SVW-32	SVW-33	SVW-34	SVW-35	SVW-36	SVW-37	SVW-38	SVW-39
<u> </u>	-	,	-00		in. H₂O	in. H₂O	in. H ₂ O	In. H₂O	ín. H₂O	ln. H₂O	in. H ₂ O	In. H ₂ O	ln. H₂O	in. H ₂ Q	In. H ₂ O	in. H₂O
46	9/7	02	072	20'			·						P			
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26	1/3/	22	2835	25'										0"		
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				80'						-				0"		
				100'										0"		
			$\cdot \mid \mid$	120'										\		
			,	1401			-							$\frac{\mathcal{V}}{\mathcal{O}}$		
				1551										5.		
				170'						 -				<u>\(\begin{aligned} \text{\tiny{\text{\tin}\text{\tinit}\\ \text{\text{\text{\text{\text{\text{\text{\text{\text{\tinit}\\ \text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\ti}\}\\ \text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi}}\\ \text{\text{\text{\text{\text{\text{\text{\te}\tint{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\texi}\text{\text{\text{\texi}\text{\texi}\text{\text{\text{\texit{\texi}\texitt{\texi}\tint{\text{\texi}\text{\texi}\text{\texi}\ti</u>		
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WEE	K DA	TE	TIME	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28	, 		т —	SVW-35		SVW-37	SVW-38	SVW-39
<u></u>					In. H₂O		in. H₂O		J		in. H₂O		ìn. H₂O	in. H ₂ O		j
26	19/13	02	0825									·			0	
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WEEK	DATE	TIME	SCREEN	VE1-A	VE1-B	VE1-C			ANEMO	METER FLO				DEDNITZ
2000		hours		in. H2O	In. H2O	In. H2O	Folin-	Elon	C	ABC	BC elm	Influent Fpm	Effluent	DFRNTL. PRESS.
25	6/3/02	0800	ABC	20	24	25	4330	3600	3620	27/0		27/0		70
25	6/3/02	1/00	MBC	20	24	7	11.00	0.07=						
	19/ 1/02	1700	<i>711</i> 0C		24	165	\$50	5875	3900	2950		2950		70
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	PI EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
			PPM	РРМ	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM .	PPM
25	6/3/02	/200	4.8	6.2	4.6	4.0								1110	7
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	SI EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
	2/2		(Inches H₂O)	(Inches H ₂ O)	(Inches H₂O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H₂O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)
•	6/3/02		20	24	25		80	78	82	75	78	80	90	00	
25	6/3/02	1105	20	24	25		78	76	82	75	78	80	90	85	
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	•		WELL		VACUUM		1			FI (1)	VRATE			
WEEK	DATE	TIME	SCREEN	VE1-A	VE1-B	VE1-C	 		ANEM	OMETER FLO				
	(/ / /	hours		in. H2O	In. 1120	in. H2O	A Fem	B F	S.C.	ABC	BC	Influent F/M	Effluent	DFRNTL. PRESS.
-25_	6/4/02	0830	ABC.	20	24	25	5840	4770		3610		3610	alın	In. 1120
	1.7.7			ļ. <u></u>			<u>L</u>					30,0		7
25	6/4/02	//00	ABC	20	24	25	8860	7670	7075	5670		5670		70
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	PI INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
	011		PPM	PPM	РРМ	РРМ	PPM	PPM	PPM	PPM	PPM .	PPM	PPM	PPM	
25	6/4/02	1200	4.5	60	5.2	4.2								1111/2	PPM
															2.8
															
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							PRESSU	JRE READI	NGS						
WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	SI EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
20	c /. /		(Inches H₂O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H₂O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)
ZS	6/4/02	0935	20	24	25		80	78	80	75	78	80	90	00	
25	94/02	1105	20	24	25		88	85	80	74	75	78	88	85	/
															
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	<u> </u>	ļ	WELL		VACUUM					FLOV	VRATE			
WEEK	DATE	TIME	SCREEN	VE1-A	VE1-B	VE1-C			ANEM	OMETER FLO				DFRNTL.
7	17-1-	hours	100	In. 1420	in. H2O	In. H2O	- olm	B Elm	C	ABC F/m	BC c(m	Influent	Effluent	PRESS.
4	6/5/02	0805	ABC	20	24	25	5410	4700	4725	3610		3610		70
25	45/02	115.0	4.00	 		 	7. 3							1
<u> </u>	95/02	1100	ABC	20	24	175	18650	8110	7825	5685		5685		70
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	FID READINGS														
WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	PI INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
		_	PPM	РРМ	РРМ	PPM	PPM	PPM	PPM .	PPM	РРМ	PPM	PPM .	PPM	PPM
25	95/oz	1200	5.5	70	6.0	5.0									2 7
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	PRESSURE READINGS														
WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	PI INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
	(1/2)		(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)
15		08/0	20	24	25		78	76	80	75	70	80	90	85	
25	6K/02	405	20	24	25		78	75	80	74	75	78	88	85	
															
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1			WELL		VACUUM		T			FLOW	/RATE			
WEEK	DATE	TIME	SCREEN	VE1-A	VE1-B	VE1-C			ANEMO	METER FLO				DEDITE
200		hours		In. H2O	In. H2O	In. H2O	El en	B	C Efm	ABC Elm	BC etm	Influent	Effluent	DFRNTL, PRESS. In. 1120
25	6/6/02	0910	ABC	16	26	26	5375	5820	5450	3820		3820		7-
-	777				<u> </u>	ļ						1 320		7-3
 	6/6/02	1015	ABC	16	26	26	7960	86/0	8200	5420		5420		75
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	SI INFLUENT	SI EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUEN (Total)
			PPM	РРМ	РРМ	РРМ	РРМ	PPM	PPM	РРМ	PPM	PPM	PPM .	PPM	PPM
25	4/6/or	1045	5./_	5.6	4.2	4.9									7 (
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
70-	6/. /	-0	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)
(2)	96/02		16	26	26		82	80	82	80	80	82	93	90	
75	9/9/02	1020	16	_26	26		80	78	77	77	78	80	90	86	
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								VACUUM	RESPONSE	S (Magnah	elic Gauges)				 -
WEEK	DATE	TIME	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28	SVW-32	SVW-33	SVW-34	SVW-35	SVW-36	SVW-37	SVW-38	SVW-39
-				ln. H₂O	In. H₂O	in. H₂O	in. H₂O	în. H₂O	ln. H₂O	in. H₂O	 In. H₂O	In. H₂O	in. H₂O	in. H ₂ O	in. H₂O
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l									VACUUM	RESPONSE	S (Magnah	elic Gauges)	 			
WEEK	DATI		TIME	DEPTH	SW-25	SVW-26	SVW-27	SVW-28	SVW-32	SVW-33	SVW-34	SVW-35	SVW-36	SVW-37	SVW-38	SVW-39
	7/	4			In. H₂O	In. H ₂ O		ln. H₂O	ln. H₂O	ín. H₂O	in. H ₂ O	in. H₂O	In. H₂O	in. H₂O	ln. H₂O	in. H₂O
25	7/9/0	2	0815		·		0"					·				
	 	4		35'			0"					-	· · · · ·			
- 	·- -	1		60		·	1.5"									<u> </u>
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									VACUUM	RESPONSE	S (Magnahe	elic Gauges)			· · · · · · · · · · · · · · · · · · ·	
WEEK	DAT	E	TIME	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28	SVW-32	SVW-33	SVW-34	SVW-35	SVW-36	SVW-37	SVW-38	SVW-39
					In. H₂O	ín. H₂O	in. H₂O	ìn. H₂O		In. H₂O	in. H₂O	 In. H₂O	ìn. H₂O	in. H₂O	ln. H₂O	ln. H₂O
25	96/0	2	0805	251					P							
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	 	4	-, 	55'					0						<u> </u>	-
		_		70'				_	0"				-			
		1		90'		<u>-</u>			0.8"							
		- -	·	115			·		P							 :-
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									VACUUM F	RESPONSE	S (Magnah	elic Gauges)			<u> </u>	
WEEK	DAT	E	TIME	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28	SVW-32	SVW-33	SVW-34	SVW-35	SVW-36	SVW-37	SVW-38	
					In. H₂O	ln. H₂O	in. H₂O	In. H ₂ O	ln. H₂O	in. H₂O	in. H ₂ O	in. H₂O	ln. H₂O	in. H₂O	in. H ₂ O	in. H₂O
25	7/6/0	26	2710	20'				-			P	-				
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		·							VACUUM	RESPONSE	S (Magnah	elic Gauges)			 · · ·	 -
WEEK	DATI	E	TIME	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28		 	, 	SVW-35		SVW-37	SVW-38	SVW-39
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9/9/0		30 25'		i	(3444-20	SVW-32	SVW-33	SVW-34	SVW-35	SVW-36	SVW-37	SVW-38	SVW-3
190		30 25'	<i>,</i> i	In. H₂O	in. H₂O	ł	!	ln. H₂O			In. H₂O			ln. H₂O
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WEEK	DATE	Tua=	WELL		VACUUM					FLOV	VRATE		<u> </u>	
WEEK	DATE	TIME	SCREEN	VE1-A	VE1-B	VE1-C			ANEM	OMETER FLO	WRATE			DERMI
28	(6.1	hours		In. H2O	In. H2O	In. H2O	FPM	B Fin	C	ABC FPM	BC efm	influent	Effluent alm	DFRNTL. PRESS.
28	424/02	0830	ABC	13_	20	20	3850	3880	3910	2665		2665	am	10.1120
28/	6/24/02	100	100		-	 	<u> </u>							100
	19/02	1100	ABC	13	20	20	7320	7350	7540	5560		5560		60
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	SI INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
20			РРМ	PPM	PPM	РРМ	РРМ	PPM	PPM	РРМ	PPM	PPM	PPM	РРМ	PPM
28	12402	1210	4.5	5.3	6.1	4.7								71172	
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				-			PRESSU	JRE READI	NGS						
WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	Pi INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	SI EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
- 0	// /		(Inches H₂O)	(Inches H ₂ O)	(Inches H _z O)	(Inches H ₂ O)									
	924/02		- 10	20	20		62	60	62	58	58	60	70	(5)	
2.8	924/02	// / /25	12	10	20		62	60	62	58	58	60	70	65	
															
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WEEK	DATE	TIME	WELL	7/54	VACUUM					FLO	WRATE			
,	5,,,,,	11111	SCREEN	VE1-A	VE1-B	VE1-C			ANEM	OMETER FL	OWRATE			DEPART
28	6/25/02	0835	0.00	In. H2O	In. H2O	In. H2O	Folm-	Frm	Frn	ABC Fran	BC afin	Influent Firm	Effluent ofm	DFRNTL PRESS
	70/02	08 55	ABC	13	20	20	4250	4310	4150	2825		2825		In. 1120
28	925/62	1030	ABC	13	20	20	700	7200	7.1	(200				
		75.5	71100	1 / 1	1 20	70	7050	7200	7110	5395	 _	5395		60
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	SI INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUEN
	C/ 1		PPM	PPM	РРМ	РРМ	PPM	PPM	PPM	PPM	PPM	PPM .	PPM	PPM	PPM
28	925/02	[[30	6.0	80	6.3	4.0								1176	PPM
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							PRESSU	JRE READ	NGS						
WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT (Total)
	(2)	0.011	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H₂O)	(Inches H ₂ O)	(Inches H _Z O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)
28	<i>'' </i>		13	20	20		63	61	62	58	58	60	71	66	
28	e(25/02	1035	_/3	20	20		62	60	62	58	58	60	70	65	/
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			WELL		VACUUM		T		·	FI OV	VRATE			
WEEK	DATE	TIME	SCREEN	VE1-A	VE1-B	VE1-C			ANEM	OMETER FLO	WRATE			
28	(/2/	hours	1.1	in. H2O	In. H2O	In. H2O	Elm	B Flra dilli	Efor	ABC	BC afm	Influent	Effluent	DFRNTL. PRESS.
	6/24/02	0750	ABC	/3	20	20	3710	3770	3865	760		2650	- Oim	60
2.8	(2/2/6)	/0.0	12-	 	 	ļ						<u> </u>		60
100	924/02	1000	ABC	/3	20	20	5670	5855	5840	4750	~	4750		60
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	PI EFFLUENT	P2 INFLUENT	P2 EFFLUENT	SI INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUEN (Total)
709	220		PPM	РРМ	РРМ	PPM	PPM	PPM	PPM	РРМ	PPM	PPM	PPM	PPM	PPM
28	1402	1200	6.2	75	6.5	5.0									2.7
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	P1 INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	S1 EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUEN (Total)
			(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O
	// /		_/3_	20	20		62	60	62	60	CX	60	70		(20000 1170
28	42602	1005	/3	20	20		62	60	62	60	< R	60	TO	100	
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WEEK	DATE	TIME	WELL		VACUUM					FLOV	VRATE	·		
11221	DAIL	INVIE	SCREEN	VE1-A	VE1-B	VE1-C			ANEM	OMETER FLO	OWRATE			DEDATE
28	6/22/	hours	1101	In. H2O	In. H2O	In. H2O	Folia Common Com	B	Par	ABC	BC ofm	Influent	Effluent	DFRNTL PRESS
	6/27/02	07/5	436	/3	20	20	3860	3980	3785	2765		2765		60
28	927/02	1100	ASC	/3	20	20	6/70	6/75	6250	52/0	-	5210		
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	PI INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	SI EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUEN (Total)
70	(0/20/		PPM	PPM	PPM	РРМ	РРМ	PPM	РРМ	PPM	PPM	PPM	PPM	PPM	(Total) PPM
28	6/27/02	1150	6.5	6.8	1.0	5.2								<u> </u>	7.1
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WEEK	DATE	TIME	INFLUENT (A)	INFLUENT (B)	INFLUENT (C)	INFLUENT (ABC)	PI INFLUENT	P1 EFFLUENT	P2 INFLUENT	P2 EFFLUENT	S1 INFLUENT	SI EFFLUENT	S2 INFLUENT	S2 EFFLUENT	EFFLUENT
A	(52/	00.	(Inches H₂O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H₂O)	(Inches H ₂ O)	(Inches H ₂ O)	(Inches H₂O)	. (,
26	927/02	0920	13	20	20		63	6	62	58	SX	60	70	10	, , , , , , , , , , , , , , , , , , , ,
28	Grefor	1105	/3	20	20		62	60	62	58	58	60	70	65	
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								VACUUM	RESPONSE	S (Magnah	elic Gauges)				
WEEK	DATE	TIMI	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28	T		т	SVW-35		SVW-37	SVW-38	SVW-39
2				in. H ₂ O	1	in. H₂O	in. H₂O	1			 In. H₂O		in. H₂O	Ì	ł
28	927/0	090		0"										2	
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78	9/27/02	0845	20'		0							·			
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		_	140		4.2"								 -		
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		-						VACUUM	RESPONSE	S (Magnah	elīc Gauges)				
WEEK	DATE	TIME	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28	SVW-32	SVW-33	SVW-34	SVW-35	SVW-36	SVW-37	SVW-38	SVW-39
30	67 7	-		ln. H₂O	In. H _Z O	in. H₂O	ln. H₂O	In. H₂O	ln. H₂O	in. H ₂ O	 In. H₂O	in. H₂O	in. H₂O	ln. H₂O	In. H₂O
28	927/0	08/0				0"								- -	
	 -	 	35'			0"									
	 	 	60'			1.4"									
 -			85		·	1.7						·			
		<u> </u>	100'			0"				-					
 -		-	120'			28"									<u> </u>
	- -		140'			1.9"									
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			2051			0"								 	
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	1/22/	07/16													
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			801				1.6"								
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WEE	DATE	TIME	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28						SVW-37	SVW-38	SVW-39
2	 		1		ln. H₂O		l	J	ľ		 In. H₂O		in. H₂O		i
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								VACUUM	RESPONSE	S (Magnah	elic Gauges)				
WEEK	DAT	TIME	DEPTH	SW-25	SVW-26	SVW-27	SVW-28	SVW-32	SVW-33	SVW-34	SVW-35	SVW-36	SVW-37	SVW-38	SVW-39
	-			in. H₂O			in. H₂O	J	1	i	in. H₂O		in. H₂O	ln. H₂O	in. H₂O
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l		•								VACUUM	RESPONSE	S (Magnah	elic Gauges)	·			
WEEK	D,	ATE	TIM	E	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28	SVW-32	SVW-33	SVW-34	SVW-35	SVW-36	SVW-37	SVW-38	SVW-39
30	ļ.,					In. H ₂ O	In. H₂O	in. H₂O	in. H₂O	ln. H₂O	ln. H₂O	in H₂O	in. H₂O	in. H₂O	ln. H₂O	in. H ₂ O	ln. H₂O
28	19/2	7/02	082	\int	20'									P			
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WEE	K C	ATE	TIME	DEPTH	SVW-25	SVW-26	SVW-27	SVW-28		·		SVW-35		SVW-37	SVW-38	SVW-3!
	_	, , ,	<u> </u>		In. H₂O			1	1			in. H₂O	ln. H₂O		in. H₂O	1
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				140'										·	7	
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